

In the Specification

Please amend paragraph [0005] as follows:

Figure 1 is a frequency domain of a broadband transmission in accordance with the prior art having 6 different subcarrier bands, each containing a single data stream. The subchannel represented in band A is produced from one particular branch of the broadband system. A digital stream corresponding to the data in subchannel A is directed into the system and modulated to be carried in subchannel A. The various subchannels are typically upconverted in the analog domain by separate elements after. Thus, ~~each~~each stream is typically first modulated, then upconverted into the specific range in the broadband spectrum prior to being combined with one another.